

Doc

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number

10/691,033

Filing Date

October 21, 2003

First Named Inventor

Xia et al.

Art Unit

1654

Examiner Name

Susan D. Coe

Attorney Docket Number

HASEL-65949

**ENCLOSURES (Check all that apply)**

Fee Transmittal Form



Fee Attached



Amendment / Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

Response to Missing Parts/  
Incomplete ApplicationReply to Missing Parts under  
37 CFR 1.52 or 1.53

Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a  
Provisional ApplicationPower of Attorney, Revocation  
Change of Correspondence Address

Terminal Disclaimer



Request for Refund



CD, Number of CD(s) \_\_\_\_\_



Landscape Table on CD

After Allowance Communication  
to TCAppeal Communication to Board  
of Appeals and InterferencesAppeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please  
identify below):

1. RCE Transmittal (PTO/SB/30)

2. Declaration of Daryl Rees

3. Terminal Disclaimer to Obviate  
a Double Patenting Rejection Over  
a "Prior" Patent (1)

CON'D IN REMARKS...

Remarks

4. Terminal Disclaimer to Obviate a Provisional Double Patenting Rejection Over a  
Pending "Reference" Application (5)  
5. Check in the amount of \$1,240.00  
6. Postcard

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

Fulwider Patton Lee &amp; Utecht LLP

Signature



Printed name

Scott R. Hansen

Date

July 18, 2005

Reg. No.

38,486

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the

Signature



Typed or printed name

Scott R. Hansen

Date

38,486

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JUL 20 2005

Doc Code:

PTO/SB/17 (12-04v2)

Approved for use through 07/31/2006. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

**FEE TRANSMITTAL  
for FY 2005**☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT (\$)** **\$1,240.00****Complete if Known**

|                      |                  |
|----------------------|------------------|
| Application Number   | 10/691,033       |
| Filing Date          | October 21, 2003 |
| First Named Inventor | Xia et al.       |
| Examiner Name        | Susan D. Coe     |
| Art Unit             | 1654             |
| Attorney Docket No.  | HASEL-65949      |

**METHOD OF PAYMENT** (check all that apply)

☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Deposit Account Number: 06-2425 Deposit Account Name: Fulwider Patton Lee & Utecht

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or any underpayment of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES |                       | SEARCH FEES |                       | EXAMINATION FEES |                       | Fees Paid(\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|---------------|
|                  | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)         | Small Entity Fee (\$) |               |
| Utility          | 300         | 150                   | 500         | 250                   | 200              | 100                   |               |
| Design           | 200         | 100                   | 100         | 50                    | 130              | 65                    |               |
| Plant            | 200         | 100                   | 300         | 150                   | 160              | 80                    |               |
| Reissue          | 300         | 150                   | 500         | 250                   | 600              | 300                   |               |
| Provisional      | 200         | 100                   | 0           | 0                     | 0                | 0                     |               |

**2. EXCESS CLAIM FEES**

| <u>Fee Description</u>                             | <u>Fee (\$)</u>                  | <u>Fee (\$)</u>      |
|--|----------------------------------|----------------------|
| Each claim over 20 (including Reissues)            | 50                               | 25                   |
| Each independent claim over 3 (including Reissues) | 200                              | 100                  |
| Multiple dependent claims                          | 360                              | 180                  |
|  | <u>Multiple Dependent Claims</u> |                      |
| <u>Total Claims</u>                                | <u>Extra Claims</u>              | <u>Fee (\$)</u>      |
|  |                                  | <u>Fee Paid (\$)</u> |
| - 20 or HP =                                       | x                                | \$50.00              |
|  |                                  | = \$0.00             |

HP = highest number of total claims paid for, if greater than 20.

|               |              |          |               |
|---------------|--------------|----------|---------------|
| Indep. Claims | Extra Claims | Fee (\$) | Fee Paid (\$) |
| - 3 or HP =   | x            | \$200.00 | = \$0.00      |

HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**


If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listing under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$)                         | Fee Paid (\$) |
|--------------|--------------|--|----------------------------------|---------------|
| - 100 =      | 0            | / 50 0   | (round up to a whole) x \$250.00 | = \$0.00      |

**4. OTHER FEE(S)**

Non-English specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Request for Continued Examination (RCE) & two month extension of time **\$1,240.00****SUBMITTED BY**

|                   |   |                                      |        |           |               |
|-------------------|---|--------------------------------------|--------|-----------|---------------|
| Signature         |  | Registration No.<br>(Attorney/Agent) | 38,486 | Telephone | 310-824-5555  |
| Name (Print/Type) | Scott R. Hansen   |                                      |        | Date      | July 18, 2005 |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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